Intercontinental Terminals Company (ITC) Fire Special Update Deer Park, Texas March 22, 2019 1200 – March 22, 2019 1600

- At approximately 3:40 pm on March 22, 2019 three tanks reignited. The fire spread from the containment area through the breached containment wall into the ditch on Tidal Road. Foam was applied to the tanks and the ditch to fight the fire. A shelter in place has been placed for industrial neighbors, the Battleship Texas and Monument State Park. There was no shelter in place for the city of Deer Park.
- During the reporting period, the Airborne Spectral Photometric Environmental Collection Technology (ASPECT) aircraft found no exceedances of the Texas comparison values on March 22, 2019 from 12:00 pm to 4:00 pm. ASPECT has conducted a screening level assessment to evaluate the unreported or undetected releases of hazardous materials or contaminants at the Intercontinental Terminal Company (ITC) in Deer Park, Texas. The screening level results from ASPECT were compared to the ASPECT list of Texas Commission on Environmental Quality (TCEQ) short-term Air Monitoring Comparison Values (AMCVs) and found no exceedances of the short-term AMCVs. Acetone was detected below the short-term AMCV near the ITC site.
- During the reporting period, EPA conducted handheld air monitoring on March 22, 2019 from 12:00 pm to 4:00 pm at three locations. No results above the detection limit have been observed.
- During the reporting period, EPA conducted air sampling using the Trace Atmospheric Gas
 Analyzer (TAGA) on March 22, 2019 from 12:00 pm to 4:00 pm near the ITC site. The TAGA
 analyzed the air samples for benzene, toluene and xylene. The TAGA air sampling results
 were compared to compared to the Texas Commission on Environmental Quality (TCEQ)
 short-term Air Monitoring Comparison Values (AMCVs) and found no exceedances of the
 short-term AMCVs for toluene and xylene. The TAGA air sampling found exceedances of the
 short-term AMCV for benzene.). These exceedances of the short-term AMCV for benzene
 corresponded to the ITC site.



